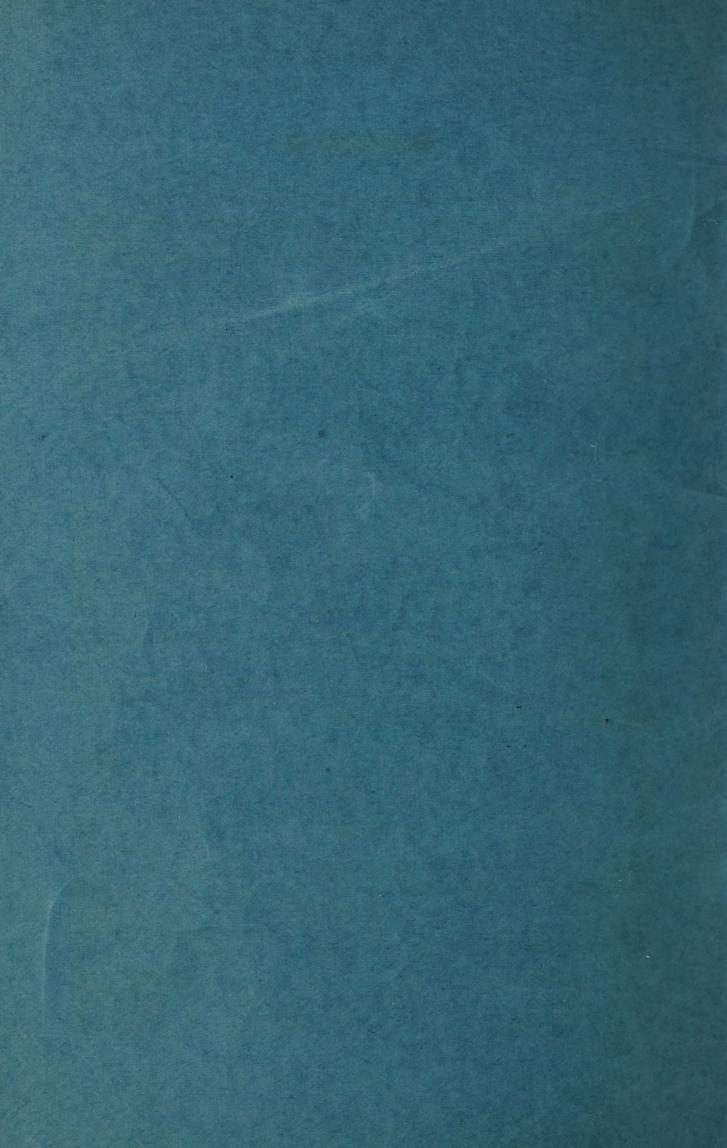
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62,57 LIBRARY RECEIVED U. S. Department of Agriculture Garden State Glads 1949 EDWARD A. HOWELL ROUTE NO. 10 HANOVER, NEW JERSEY



GREETINGS

I naturally feel proud in presenting to you my first catalog. This has been a goal for me since I started growing glads in 1929. I hope to treat everybody the way I would like to be treated under the same circumstances. I realize that this isn't the largest or the most elaborate catalog in the trade but I will try to make it better each year, if my venture meets with success.

I specialize in growing thousands of seedlings each year and must have most of the good new varieties as well as a good stock of the older and standard kinds. I list some old ones although not in quantity. I grow quite a few varieties that aren't listed. If you are looking for something for hybridizing, write me and I may have it.

I operate a greenhouse as well as two florist shops and have been selling glads wholesale and retail as cut flowers for nearly twenty years. I think I know what a good cut flower is.

This year I am introducing two glads of my own and one for Art Hess of Union, N. J. I am sure that you will like them. Autumn Leaf is a tall clean smoky, Darling is an orange and yellow combination. A good cut flower glad. Marietta is a real addition to the small decoratives. Art has some other good ones. Perhaps I can get him to part with them another year.

I won't bother you with a long list of testimonials on the merits of my originations. I have sent them to growers in various parts of the country for trial. Most reports have been favorable. Some grew much better for others than for me. Usually glads that grow well in New Jersey will grow well any place.

I have often said that when I issued a catalog I would like to make it an honest one. I have tried to do just that. Perhaps I'll be condemned for it, perhaps I won't sell any bulbs. I am telling you how they grow for me. They may do better for you. If you like the variety, try it. I am only trying to point to the faults that show up the way they grow for me. I know that there are very few perfect glads on the market today, nevertheless if you grew glads twenty years ago you would appreciate the advancement and refinement in the glads of today. As a whole glads today are a long step ahead of anything grown then and there is no reason to believe that the glads of tomorrow won't be much better.

Our garden is located on State Highway 10 in Northern New Jersey, between Newark and Morristown. Visitors are always welcome. Seedlings and newer named varieties are in bloom from early July until October.

Business Terms

I will not substitute unless instructed to do so.

Please do not ask me to fill an order for less than \$2.50.

Delivery will be made as soon as weather permits, usually during March.

All orders will be acknowledged immediately.

I will be as generous with extras and over counts as any other grower, perhaps more so.

All bulbs sold only in quantities as priced.

Regular discounts to catalogers on my own originations.

I can sometimes give special quotations on larger lots of my own originations to cut flower growers.

I have two new ones for 1949 that I think you will like.

HOWELL ORIGINATIONS 1948 Releases

Autum Leaf 580—85 Days

Picardy and Beacon

Autumn Leaf is a bright clean smoky of yellow and brown. Edges of petals are suffused plum shading to reddish brown, blending to large cream yellow throat, midribs are cream yellow. A very attractive striking color combination. 7 or 8 six inch flowers open on an 18 bud spike that stretches to a 30 inch head. A very tall grower, with broad folliage, a medium propagator. Florets are slightly ruffled with excellent placement. Has no show record as yet. I expect to show it at a number of shows this season. I sent bulbs out on trial to several parts of the country and all reports are excellent on Autumn Leaf. Large \$5.00; medium \$4.00; small \$3.00; bulblets 50c each.

Darling 420—75 Days

(Golden Dawn, Yellow Perfection and Golden Chimes)
Picardy

An attractive yellow and orange blend with a small red spot in the throat. Must be seen to be appreciated. Vote of commendation at New Jersey Gladiolus Seedling Show 1948. 5 to 6 five inch florets open on a spike of 16 to 17 buds. 24 inch head with excellent placement and good attachment. This variety's chief value is in its commercial possibilities. I have always been able to sell all the cut flowers I could grow of Darling. Increases very rapidly. Most reports on this have been favorable. There were two reports of short heads. Large \$2.00; medium \$1.50; small \$1.00; bulblets 5 for \$1.00.

1948 RELEASE Britelite 220—70 Days

(Yellow Perfections and Golden Dream)

Picardy

Although I list Britelite as 220 from reportts received on it I will probably have to change it to 320. A beautifully ruffled orange and yellow blend. A bright orange with a yellow throat. A 20 bud spike on a 5 foot plant, 7 to 8 open with 6 showing color. 3 to 3³/₄ inch florets. Placement has always been perfect, and spike straight. I am going to use the remarks of a grower in Michigan who tried it last year that will tell you more than I can about it. "This is a honey". "All spikes did not vary two inches for me. 28 inch head. A perfect medium decorative and gorgeous under artificial lights. A favorite with me." A rapid propagator. Large \$1.00; medium 75c; small 50c; bulblets 10 for \$1.00.

Edith Larson 317—85 Days

Queen Mary and Phyllis McQuiston

A buff that is different with a large rose spot in the throat. One that you will either like or dislike. Have had some fine reports on this. Wins blue ribbons wherever shown, unless Mrs. Fortman has a spike of her magnificiently grown Patrol in the same class. Opens 8 to 10 four inch florets (I have had reports of 6 inch florets) on an 18 bud spike. Very heavy foliage on a 60 inch, or better, plant. Makes plenty of large bulblets which all grow and sometimes bloom. Sells well as a cut flower in Northern New Jersey. Larg \$3.00; medium \$2.00; small \$1.00; bulblets 4 for \$1.00.

Mount Blanc 506 or 516-85 Days

Golden Frills and Golden Dream

A verly large cream or buff, depending on soil and climate, blending to a creamy yellow throat. 6 to 8 six inch florets open on a medium tall spike of 18 to 20 buds. Spikes always straight with good placement. Especially valuable in breeding for yellows as it is a cross of Golden Frills and Golden Dream. Large \$3.00; medium \$2.00; small \$1.00; bulblets 4 for \$1.00.

1947 RELEASE

Orange Opal 320—90 Days

A medium to late blooming glad, a blend of bright opalescent orange shading to yellow in throat. Has been variable in performance. A well grown spike can always win for you. Open six 4 inch winged florets on a medium spike of 17 buds. Very vigorous grower, with a few crooks and some short heads. My wholesaler can use all I can cut, especially during October. Increases rapidly. Useful in hybridizing for yellow. Large \$2.00; medium \$1.50; small 75c; bulblets 5 for \$1.00.

Sonnet 543—85 Days

An immense medium pink self color, is very deep late in season, during cool weather. Open 6 to 8 florets between 6 and 7 inches on a 28-30 inch head of 18 buds. Grows 55 inches high. Sonnet is a tremendous propagator. I sold a good portion of my planting stock to a Florida grower this spring, consequently the price is still high. This will make an excellent show variety as well as a cut flower when more stock is grown. Florist in my locality prefer Sonnet to Picardy. Large \$2.00, medium \$1.50, small 75c, bulblets 5 for \$1.00.

Glow 420-70 Days

A top notch early cut flower variety, considered by many growers as the best early cut flower glad on the market. All reports on Glow have been excellent. The only fault that I can find with Glow is that I wish it had a few more buds. It will make from 16 to 18 buds on a 24 inch spike, under field conditions. Opens 6-8 florets, 5½ inches across on a spike that is always straight, and doesn't vary more than a few inches in height. Rev. Rohrbach says that "A block of Glow looks like a well trimmed hedge, very even." Foliage grows low but spike grows from 55-60 inches high, makes plenty of large bulblets which all grow and sometimes bloom. The price of Glow would be much lower if I hadn't sold a good portion to a southern grower. Commands top prices in the early market. A glowing orange salmon, on the buff side, blending to a lighter throat. Large \$1.00; medium 60c; small 40c; bulblets 10 for \$1.00.

From A. C. Hess, Union, N. J.

Marietta 232

One of the prettiest decoratives that I have ever seen. A lacy lacinated deep pink floret with a yellow throat, reminds me of a larger edition of China Doll. If you grow China Doll you will appreciate Marietta. Won first for me in its class at Binghamton. Won three firsts at Dover, single spike, three spike and seedling. Marietta will win plenty of blue ribbons. Any size bulb \$1.00. No bulblets this year.

- Abigal (Myers 46) 366—Light lavender, color similar to Minuet. Midseason, good propagator. Large \$1.00; medium 75c; small 50c; bulblets 10 for \$1.00.
- Aleta (Grout 45) 520—A vigorous growing Salmon Orange, more on the salmon shade. Was excellent this season. Large 75c; medium 50c; small 25c; bulblets 5 for 20c.
- Astrid (Jack 46) 560—A coming commercial glad wherever a rose color is liked. Very dependable, has a long season of bloom, has no faults. One of the best 25 glads. Large 75c; medium 50c; small 25c; bulblets 5 for 20c.
- Blue Lagoon (Snyder 46) 476—A good healthy glad of medium blue, tall vigorous grower. A cleaner color than Blue Beauty. Doesn't open more than 4 or 5 florets for me. Large \$1.50; medium \$1.00; small 75c; bulblets 10 for \$1.00.
- Birch Red (Rich 45) 542—A rich sparkling red color, tall heavy plant. Flower head medium to short. Large \$2.00; medium \$1.50; small \$1.00; bulblets 4 for 50c.
- Brazil (Grout 46) 490—An odd colored smoky sport of Vagabond Prince, a tall strong grower with plenty open. Should win in its class. Large \$1.00; medium 75c; small 50c; bulblets 5 for 25c.
- Beauty's Blush (Fischer 46) 440—A very pale blush pink, opens 7 medium sized flowers on a good spike. A robust grower. Large 50c; medium 35c; small 25c; bulblets 10 for 25c.
- Blue Ice (Butt 45) 576—A pale blue with a deeper throat marking. Opens six on a tall spike. Very good propagartor. Large \$3.50; medium \$2.25; small \$1.50; bulblets 4 for \$1.00.
- Cracker Jack (Allen 46) 425—A medium orange with a yellow throat. Opens 6-8 wide open florets. 16 buds, good placement. Excellent propagator. Large 35c, 10 for \$2.50; medium 25c, 10 for \$1.50; small 16c, 10 for \$1.50; bulblets 25 for 25c, 100 for 80c.
- C. W. Gannett (Chamberlain 39) 580—A huge brownish colored glad opens 10 or more on a tall heavy spike. A late bloomer so must be planted early. Performance variable. Large 30c, medium 25c, small 2 for 25c.
- Connecticut Yankee (Schenetsky 44) 441—Light pink with an orange scarlet blotch. Opens 8 medium sized florets on a tall heavy spike. A well grown spike is a thing of beauty. One of the 25 best glads. Large \$1.00; medium 75c; small 50c; bulblets 10 for \$1.00.

- Chantilly (Graff 46) 440—A tall light pink. I have seen some beautiful spikes of this. Opens 8 florets. Large \$3.00; medium \$2.00; small \$1.00.
- Christine (Cave 46) 500—Very large pure white that opens 6 or 7 round florets on a tall straight stem. Large \$3.00; medium \$2.00; small \$1.00.
- Dieppe (Hassel 45) 452—Deep salmon or scarlet with a darker throat. Nicely ruffled. Has been very beautiful and dependable. Good propagator. Large 25c; medium 20c; small 2 for 25c; bulblets 10 for 25c.
- Daisy Mae (Ruble 45) 521—Large orange salmon with a cherry blotch. Very tall and strong. Opens up to 8, always well placed blooms. A very reliable variety. Large 35c; medium 20c; small 2 for 25c; bulblets 10 for 25c.
- Delilah (Scheer 44) 520—Another salmon orange glad, nicely ruffled. Large \$1.00; medium 75c; small 50c; bulblets 5 for 50c.
- Dream Girl (Krueger 45) 460—A tall growing pink with some rose in its makeup. Seems to be quite reliable. Large \$1.00; medium 75c; small 50c; bulblets 5 for 50c.
- Diadem (Lines 46) 460—Very similar in color to Oregon Rose but more reliable. Said to be fragrant. A good spike of Diadem will get a blue ribbon any time. I like it. Large \$2.00; medium \$1.50; small \$1.00; bulblets 5 for 50c.
- Daydream (Robert 48)—An early ruffled pink with good growing habits. Some spikes are rather heavily flecked. Was very good this year. Large 50c; medium 30c; small 20c; bulblets 10 for 25c.
- Dawn Glow (Jack 45) 560—A large ruffled pastel rosey pink. One of the most beautiful glads in my opinion. Heavy propagator. Large 60c; medium 40c; small 25c; bulblets 6 for 25c.
- Destiny (Butt 43) 536—Very bright Orange Scarlet, small white lines in throat. Heavy spike with good placement. The best scarlet glad. Large 2 for 25c; medium 4 for 25c; small 10 for 25c; bulblets 25c per package.
- Dragon's Blood (Rich 46) 554—A new black red that should be good. Have only grown it one year. Large 50c; medium 40c; small 25c; bulblets 8 for 25c.
- Dorothy Armstrong (Beardmore 47) 470—A medium sized purple. Seems to be a consistent performer. Large \$1.00; medium 75c; small 50c; bulblets 10 for \$1.00.

Dusty Miller (Elliot 45) 486-A brown smoky. Not particularly outstanding in my garden this year. It has won several Grand Championships. Large 25c; medium 15c; small 10c.

Eglantine (Scheer 43) 530—Heavily ruffled clean pink with a white throat. Opens 8 florets. Head and plant sometimes short. Excellent when grown for exhibition. Large \$3.00; medium \$2.00; small \$1.00, bulblets 30c each, 10 for \$2.40.

Eureka (Fairweather 48) 500—Anther white picardy sport. Said to be whiter than any other. Large \$1.50; medium \$1.00; bulblets 10 for \$1.00.

Evangeline (Palmer 48) 560—A pale pastel pink. If you like pastels you'll like this. A very tall strong grower. Only an average bulblet producer but grows well from smaller sizes. Some misplaced florets. One of the 25 best glads. Large \$5.00; medium \$5.00; small \$5.00; bulblets/2 for \$5.00. With bulbs only.

Fabulous (La Salle 46) 445—Deep pink with an odd blotch of cherry and cream. Good propagator and very reliable. Very good if you like blotched varieties. Large \$1.00; medium 75c; small 50c; bulblets 10 for \$1.00.

Firebrand (Butt 44) 452-A good medium red that opens 8-10 on a good spike. Good propagator. I have seen some beautifully grown spikes of Firebrand. I rate is at one of the best. Large 2 for 30c; medium 2 for 20c; small 4 for 25c; bulblets 25c per package.

Fuschia Queen (Vavrous 47— 470—A tall rosy purple with a deeper blotch. Makes plenty of bulblets. Some misplaced florets. Large

50c; medium 40c; small 30c; bulblets 10 for 50c.

Fairhall (Julyan 40) 412-A deep yellow with good placement and form. Strong grower with about 8 open. Flower head could be longer. Large \$1.50; medium \$1.00; small 75c; bulblets 5 for \$1.00.

Florence Nightingale (Harris 48) 400—Said to be the best white in existence. Color seems to be clear with 6 to 8 open. Good attachment. Could live up to its predictions. Large \$1.00; medium 60c; small 40c; bulblets 8 for 50c.

Genghis Kahn (Scheer 41) 432—Beautifully ruffled light pink with a lighter throat. Can be exquisite when well grown. Large 35c,

medium 25c; small 2 for 25c; bulblets 35c per package.

- Golden Dragon (Snyder 47) 410—Medium yellow with red mark in the throat. Opens 8 on a good spike. Fair propagation. Large \$2.00, medium \$1.50, small \$1.00, bulblets 10 for \$2.00.
- Gratitude (Fischer 43) 424—Tall, medium orange. Opens 5 to 6 on a long flower head. Very consistent grower, and a good propagator. A very good variety. Large 20c; medium 3 for 35c; small 3 for 20c; bulblets 10 for 25c.
- Golden Fragrance (Lantz) A pale yellow with a faint fragrance. Good grower and propagator. Large \$3.00; medium \$2.00; small \$1.00; bulblets 25c each.
- Golden State (Wheeler 42) 512—One of the best, if not the best deep yellow. Opens plenty on a tall well balanced spike. Not too consistent. Small percentage of short spikes and heads. Large 25c; medium 20c; small 2 for 25c; bulblets 35c per package.
- Gavotte (Roberts 46) 430—Very prettily ruffled pastel pink with a cream throat. Opens 6-8 on a fair spike. Excellent cut flower variety. Consistent. Large 75c; medium 50c; small 35c; bulblets 4 for 25c.
- Gold Standard (Beaton 47) 516—A large golden buff that opens 8 well placed florets on a good spike. An excellent variety if you like the color. Large \$1.25; medium \$1.00; small 75c; bulblets 10 for \$1.25.
- Hawkeye Red (Heaton 44) 450—A bright red sport of Vagabond Prince. Seems to be a stronger grower than its parent. Beautiful when well grown. Large 2 for 30c; medium 2 for 20c; small 4 for 25c.
- Hiawatha (Beardmore 47) 436—A light scarlet, opening 6 large florets, well placed and spaced on a compact spike. Large \$3.00; medium \$2.00; small \$1.00; bulblets 40c each.
- Hillcrest (Brown 48) 561—A heavy spike of bright rosey pink, heavily flecked deeper rose, with a cerise blotch. An odd striking color. Large 50c; medium 35c; small 25c; bulblets 4 for 25c.
- Huntress (Jack 46) 466—An early lavender of variable habits. I have seen it very good and very bad. Needs good culture to be good. Large 35c; medium 25c; small 20c; bulblets 12 for 35c.
- Journey's End (Kadel 44) 532—Deep salmon or light scarlet with a deeper throat. Tall grower, head could stretch more. Large 50c; medium 40c; small 30c; bulblets 10 for \$1.00.

- June Day (Roberts 44)—Pure pink with cherry blotch. Very early. Good cut flower. Large \$1.00; medium 60c; small 40c; bulblets 2 for 25c.
- J. V. Konyenberg (K. & M. 47) 450—A bright scarlet with 8 open. Tall strong grower and excellent propagator. Will throw a few crooked spikes. Nevertheless it is one of the best. Large 25c; medium 2 for 35c; small 2 for 25c; bulblets 35c per package.
- Kathy Lee (Fairchild 47) 410—One of the most beautiful of the light yellows. Good grower and propagator. 6 to 8 open on a medium head. Large \$2.50, medium \$1.75, small \$1.25, bulblets 10 for \$2.00.
- Kelsey (Yates 46) 530—A Picardy sport very similar to King William. Same clean color. Florets slightly larger. Large 75c; medium 50c; small 25c; bulblets 10 for 50c.
- Kestrel (Palmer 45) 420—A robust growing light orange. Excellent habits and fast propagator. Large 25c; medium 15c; small 10c; bulblets 25c per package.
- King Alfred (Hobbs 45) 532—A large clean orange salmon with a cream throat. Very tall grower that needs to be stalked. Medium flower head. Large 75c; medium 50c; small 25c; bulblets 10 for 25c.
- Klondike (Snyder 47) 412—A tall strong growing deep yellow. It's only fault is its heavy stem in contrast to the size of the florets. Good propagator. Large \$1.50; medium \$1.00; small 75c; bulblets 10 for \$1.00.
- Lady Anne (Buchanan 47) 400—Large creamy white with a yellow throat. Good habits and fairly early. Large 60c; medium 45c; small 30c; bulblets 4 for 25c.
- Lady Eve (Grout 46) 301—A white with a scarlet throat. Seems to be a good grower. Large \$1.00; medium 75c; small 50c; bulblets 5 for \$1.00.
- Lake Placid (Wilson 45) 506—Excellent cream with a yellow throat. Good all round variety. Large 40c; medium 30c; small 20c; bulblets 25c per package.
- Lancaster (Palmer 44) 470—Ruffled deep purple, opens 8. Can be good. Large 25c; medium 20c; small 2 for 25c; bulblets 25c per package.
- Lemon Ice (Jack 47) 410—Ruffled light sulphur yellow. Dependable variety. Large \$1.20; medium 80c; small 40c; bulblets 3 for 30.

- Lipstick (Ballantine 41) 441—Similar in color to Connecticut Yankee. A beautiful variety although not too reliable. Large 35c; medium 25c; small 2 for 25c.
- Lovelace (Grout 48) 440—Heavily ruffled glad in shades of pink and salmon. Large \$2.00; medium \$1.50; small \$1.00; bulblets 25c each.
- Margaret Wood (Marshall 47) 570—Enormous light purple. Tall spike with plenty open. Large wide open florets. Some spikes will have misplaced flowers. Large 75c; medium 50c; small 30c; bulblets 25c per package.
- Maurie Trevan (Both 46) 454—A good growing black red, tall with plenty open. Performance reported as variable. I have seen some beautiful spikes. Makes plenty of small bulblets which germinate but grow slowly. Large \$2.00; medium \$1.25; small 75c; bulblets 10 for \$2.00.
- Mid America (Kiernan 47) 550—Undoubtedly the best exhibition red in existence. Makes an enormous spike with 7 to 8 open. Increases very well. Field grown and from small sizes it makes a fine cut flower red. Large \$2.00; medium \$2.00; small \$2.00; bulblets 25c each.
- M'Mselle (Grout 48) 561—An odd shade of medium rose on a good spike. Good propagator. Large florets. Large \$2.00; medium \$1.50; small \$1.00; bulblets 25c each.
- Myrna Fay (Lines 46) 466—A very good early commercial lavender. On long stems. Blooms well from bulblets, when planted early. Some streaked flowers. I recommend this variety highly. Large \$1.00; medium 75c; small 50c; bulblets 10 for 50c.
- Orange Gold (Marshall 45) 422—A gorgeous orange glad, shading to yellow throat. Grows better in other gardens than in mine. I saw perfect baskets of this at Binghamton. 22 buds with 8 open. Medium 25c; small 20c; bulblets 2 for 25c.
- Oklahoma (Wilson 45)—A beautifully ruffled smoky lavender and salmon. The ladies like this one and so does everyone else. Plant of medium height, open 8. Large 50c; medium 35c; small 25c; bulblets 10 for 25c.
- October Sunshine (Quackenbush 47)—One of the most beautiful and reliable glads that I saw this past summer. Orange and yellow beautifully blended, on a perfect spike. One of the best. Large \$1.00; medium 75c; small 50c; bulblets 3 for 30c.

- Oriental Pearl (Puerner 46) 506—Enormous cream glad, good spike with 4 open. Large 50c; medium 40c; small 30c; bulblets 10 for \$1.00.
- Peggy (West 46) 366—Pale lavender of even color, consistent and reliable. Heavy spike with 5 or 6 open. Should make a good commercial. Large \$1.50; medium \$1.00; small 50c; bulblets 10 for \$1.50.
- Perdita (Grout 48) 411—One of the most beautiful varieties in my garden this year. Heavily ruffled. Described by the originator as yellow. I see it as orange or buff with a bright red marking in the throat. Builds a good spike. One I am sure you will like. Large \$2.50; medium \$2.00; small \$1.50; bulblets 25c each.
- Phantom Beauty (Bastion 47) 540—A gorgeous pastel pink self color, ruffled. 22 buds, 10 to 12 open. Every spike of championship caliber. Grand champion for me at Dover, N. J., show this year. The best in this class. Large \$4.00; medium \$3.00; small \$2.00; bulblets 50c each.
- Phoebe (Scheer 42—432—A light pink with a lighter throat, heavy spike with 7 open. Very reliable, fast propagator. A good cut flower. Large 25c; medium 20c; small 15c; bulblets 25c per package.
- Pioneer (La Salle 45) 532—Giant plant of deep salmon with a cream throat, opens 6 or more on a tall straight spike. Bulblets germinate slowly. Large 25c; medium 15c; small 10c; bulblets 10 for 25c.
- Princess Royal (Beaton 47) 500—Enormous white with a faint lavender spear. Long spike of 22 buds, with 6 or 7 open. Tall grower. Should win some blue for you. Large \$1.00; medium 75c; small 50c; bulblets 10 for \$1.00.
- Red Cherry (Roberts 46) 450—An excellent medium red with a cherry blotch. Opens 6 to 8 large florets on a good head. Tall grower-Will be a first class commercial when stock is more plentiful. Large \$1.00; medium 60c; small 40c; bulblets 2 for 25c.
- Robinson Crusoe (Line 44) 490—Tan marbled chocolate. Very odd and striking. Large 75c; medium 50c.
- Rosey Light (Jack 46) 460—A nice medium rose with a lighter throat. Builds a better spike than Early Rose. Good propagator. Prospective commercial. Large 60c; medium 40c; small 20c; bulblets 6 for 25c.

Royal Garnet (Haring 44) 554—A very dependable dark red, 6 to 8 open on a fair spike. A good propagator for a dark red. Sells well as a cut flower. Color is lively. Fairly early. Large 50c; medium 35c; small 25c; bulblets 25c per package.

Royal Windsor (Beaton 46) 450—Very bright medium red with 8 or 10 open. Makes a good spike with excellent placement. Large

80c; medium 60c; small 40c; bulblets 10 for 75c.

Siboney (Allen 48) 560—A deep lavender self, heavily ruffled. Has run up a very good show record. Increases rapidly. Opens 8 florets. Large \$2.50; medium \$1.75; small \$1.25; bulblets 3 for \$1.00.

Silver Star (Snyder 45) 401—A glad that should be more widely grown. Large white with a purple blotch. 6 to 8 large florets open on a heavy spike that stretches. Tall grower. Large 35c; medium 25c; small 15c; bulblets 2 for 25c.

Silver Wings (Ritsma 45) 500—A white Picardy sport, more ruffled and whiter than Leading Lady. Very heavy propagator. Large 25c; medium 2 for 25c; small 4 for 25c; bulblets 30c per package.

Snow Flurry (Clark 48) 400—Another white Picardy sport. Builds a typical Picardy spike with smaller florets. Seems to revert to Picardy more than some of the other sports. Large 75c; medium 50c; small 35c; bulblets 10 for 75c.

Sparks (Glass 47) 507—One of the best varieties of recent years. Very tall and large. Creamy yellow with a brilliant scarlet blotch. When you see a variety like Sparks in your garden it makes you forget the lemons growing beside it. I recommend it highly.

Large \$1.00; medium 60c; small 40c; bulblets 4 for 25c.

Spic and Span (Carlson 46) 432—This variety was one of the best in my garden this year. I won a number of ribbons with it, grown from number 4 bulbs. Consistent grower 8 to 10 open. 22 buds tall and straight. A beautiful ruffled clear pink. One that will please you. A coming commercial pink. Large \$1.75; medium \$1.50; small \$1.25; bulblets 5 for \$1.00.

Spring Song (Kadel 48) 460—A large floret of medium lavender. A medium head and plant. Early. Large \$1.00; medium 75c; small

50c; bulblets 10 for \$1.00.

Sunspot (Roberts 45) 417—A blue ribbon winner of merit. Ruffled apricot buff with a rose spot. Open 8 to 9 florets on a good spike. A must have for exhibition purposes. Propagates well. Large \$1.00; medium 60c; small 40c; bulblets 2 for 25c.

Supreme Beauty (Bastion 47) 432—Deep salmon with a yellow throat. Opens 8 large flowers on a tall spike. Large \$2.00; medium \$1.50; small \$1.00; bulblets 10c each.

Texas (Buchanan 47) 500—A large tall white. Makes a good spike for local cut flower uses. Large 60c; medium 45c; small 30c;

bulblets 25c per package.

The Bride (Pruit 47) 501—Tall growing with white lavender feather. Opens 8 on a good spike. I have seen some good spikes at shows. Large \$2.00; medium \$1.50; small \$1.00; bulblets 10 for \$1.00.

- Topflite (La Salle 46) 560—One of the most beautiful colors in the garden. A glistening soft rose Open 8 five inch blooms on a medium tall wiry stem. Will be a first class commercial glad as soon as price comes down. Large \$3.00; medium \$2.00; small \$1.00; bulblets 30c.
- Trojan (Snyder 47) 442—Salmon pink with a yellow throat. Tall and strong with 8 open. Large \$1.50; medium \$1.00; small 75c; bulblets 10 for \$1.00.
- Venida (Milo 47) 460—A beautiful glad. Medium bright rose with a large cream throat, up to 8 open on a good spike. Large \$2.00; medium \$1.50; small \$1.00; bulblets 4 for \$1.00.
- War Paint (Kadel 47) 436—Medium scarlet with a small deeper spot in throat. Open 8 on a medium head. Good propagator. Large \$2.00; medium \$1.50; small \$1.00; bulblets 5 for \$1.00
- Wax Model (Krueger 46) 400—White with a lavender mark in the throat. Tall grower with 5 or 6 open. Makes a good spike. Large \$1.00; medium 75c; small 50c; bulblets 10 for \$1.00.
- Yankee Lass (Schenetsky 46) 440—A pastel pink sister seedling of Connecticut Yankee. Hasn't done as well for me though. Opens 8 on a heavy spike. Large \$2.50; medium \$1.50; small \$1.00; bulblets 4 for \$1.00.

Regular List—Standard Varieties

All varieties preceded by an asterik (*) are priced as follows: Large 2 for 25c; medium 4 for 25c; small 10 for 25; bulblets 25c per package. Large 10 for \$1.00; medium 10 for 50c; small 10 for 25c.

*Algonquin—One of the best scarlet glads.

*Aladdin—Heavily ruffled salmon-

Amberlite—Good orange apricot. Large 75c; medium 50c; small 35c.

- *Anna Mae-Early chalk white.
- *Ariadne-White with a dark blotch, many open.
- *Arctic Snow—Pure white long flower head. Good.
- *Badger Beauty—Popular lavender, light throat.
- *Beltrami-Smóky rose. Good spike.
- *Big Top-Huge salmon, red feather.
- *Black Opal—Tall dark red Very popular.
- *Blue Beauty-Standard medium blue.
- *Bobby Dazzler—Orange salmon, deep blotch.
- *Bonfire—Tall medium red. Good cut flower.
- Bridesmaid—Large pink with cream throat. Good cut flower. Large 25c; medium 2 for 25c; small 4 for 25c; bulblets 10 for 25c.
- *Buckeye Bronze—Very popular bronze tone.
- *Buffette-A pink buff, rose feather.
- Butterscotch—Yellow buff, red feather. Large \$1.00; medium 75c; small 50c.
- *Burma—Most popular deep ruffled rose.
- Cabellero—Medium height, bright orange with red throat. Very pretty. Large 25c, 10 for \$2.00; medium 15c, 10 for \$1.00; small 10c, 10 for 80c; bulblets 25 for 25c, 100 for \$1.00.
- *Capehart—Tall free flowering pink.
- Callypso—Tall pink with large flowers—Large 50c; medium 35c; small 25c.
- *Chamouny—Dark rose, popular. Many open. Large 100 for \$6.00; medium \$4.00; small \$2.00; bulblets ½ pt. \$1.50.
- Charlotte Anne—Smoky chocolate, ruffled. Large \$1.00; medium 75c; Small 2 for 30c.
- *Charmaine—Very early light rose, excellent cut flower. 100 for \$6.00, 1M for \$45.00; medium 100 for \$4.00, 1M for \$30.00; small 100 for \$2.00, 1M for \$16.00; bulblets, ½ pt. \$1.50, qt. \$5.00
- Chehalem—Early clean red, deeper throat. Large 25c; medium 2 for 40c; small 2 for 30c; bulblets 10 for 25c. Large 10 for \$2.00.
- *Chief Multnomah—Smoky red blotch. Very pretty.
- Cherry Jam—Ruffled salmon pink, cherry blotch. Good. Large 25c, 102 for \$.00; medium 2 for 30c, 10 for \$1.20; small 3 for 30c, 10 for 80c; bulblets 25 for 25c, 100 to \$1.00.
- *Convoy—Clear true purple, large.

- *Corona—Cream edged rose, old favorite. Good cut flower. Large 100 for \$6.00, 1M for \$45.00; medium 100 for \$4.00, 1M for \$30.00; 100 for \$2.00; 1M for \$16.00; ½ pt. \$1.00, 1 qt. \$3.00.
- Coutts Orchid—Light rose picotee edge, beautiful color. Large 2 for 30c, 10 for \$1.20; medium 3 for 30c, 10 for 80c; small 4 for 25c, 10 for 60c; bulblets 20 for 25c, 100 for \$1.00.
- *Donna—Heavily ruffled apricot and yellow.
- *Dream Pink—Large pink, yellow throat Rapid grower.
- Drum Major—Large orange, red blotch. Large 40c; medium 30c; small 2 for 40c; bulblets 7 for 25c.
- *Dr. Whitley-Large yellow and apricot.
- *Early Gold—Tall early yellow.
- *Early Rose—Early two toned rose. Good out flower.
- *Elizabeth The Queen—Best commercial low priced lavender. Large 100 for \$7.00; medium 100 for \$4.50; small 100 for \$2.50; bublets ½ pt. \$3.00.
- *Ethel Cave Cole—Earliest and best pink cut flower. Large 100 for \$6.00, 1M for \$45.00; medium 100 for \$4.00, 1M for \$32.00; small 100 for \$2.00; 1M for \$20.00; bulblets, ½ pt. for \$1.00, qt. \$3.00.
- Elanora—Rosey red purple opens 12 flowers. Large 2 for 30c; medium 3 for 30c; small 4 for 25c; bulblets 25c per package.
- *Fair Angel—Commercial cream white.
- Fay—Early salmon pink. Good cut flower. Large 2 for 30c; medium 3 for 30c; small 4 for 25c; bulblets 25c per package.
- First Lady—Deep pink with a white throat. Large 25c; medium 20c; small 15c; bulblets 10 for 25c.
- Flying Fortress—Huge smoky grey, red feather. Large 50c; medium 35c; small 25c.
- Fort Ti—Large light pink. Good. Large 2 for 30c; medium 3 for 30c; small 4 for 25c; bulblets 20 for 25c.
- *Frank Warner—Medium yellow, red spot.
- *Gardenia—Excellent cut flower, cream.
- *Glamis—Ruffled salmon, fine.
- *Gloaming—purple with white throat.
- Golden Teton—Yellow and orange blend. Large 2 for 30c; medium 3 for 30c; small 4 for 25c; bulblets 20 for 25c.
- *Golden Gate—Deep yellow cut flower.

- *Greta Garbo—Famous peaches and cream. Good cut flower. Large, 100 for \$6.00, 1M for \$45.00; medium, 100 for \$4.00, 1M for \$32.00; small, 100 for \$2.00, 1M for \$20.00; bulblets, ½ pt. \$2.00.
- *Grey Dawn—Grey sport of Jalna. Odd.
- *Hallowe'en-Orange red early cut flower-
- *Harmau—Salmon red with a deeper blotch. Large.
- *H. B. Pitt-Large pink with cream throat. 8 open.
- Heavenly White—White with bluish cast. Early. Large 2 for 30c; medium 3 for 30c; small 4 for 25c; bulblets 20 for 25c.
- *High Finance—Tall and strong, smoky brown.
- H. R. Hancock—Cerise rose, large. White throat. Large 25c; medium 2 for 40c; small 2 for 30c.
- Hurricane—Bittersweet orange, cream throat. Large 2 for 30c; medium 3 for 30c; small 5 for 25c; bulblets 20 for 25c.
- Indian Princess—Heavily ruffled rose red, medium florets. Large 20c, medium 15c.
- Interceptor—Early scarlet. Large 45c; medium 30c; small 20c; bulblets 12 for 35c.
- Ivory Keys—Tall white, yellow throat. Large 2 for 30c; medium 3 for 30c; small 5 for 25c; bulblets 20 for 25c.
- Ivy Robertson—Buff and yellow. Longest flowerhead, 24 buds. Large 2 for 30c; medium 3 for 30c; small 5 for 25c; bulblets 20 for 25c.
- *Jeanie—Tall pink, yellow throat.
- *Jeanel—Buff sport of Picardy.
- *Jersey Cream—Cream. Reliable cut flower.
- King Click—Large 2 for 30c; medium 2 for 20c; small 3 for 25c; bulblets 25c per package.
- *King Lear—Early purple, ruffled.
- *King William—Salmon apricot, yellow throat Excellent cut flower. Large 100 for \$6.00; medium 100 for \$4.00; small 100 for \$2.00; bublets, ½ pt. \$1.00.
- *Lady Jane—A most reliable cream cut flower.
- Lady Luck—A pastel pink Picardy sport. Smaller floret. Good cut flower. Large 25c; medium 20c; small 2 for 25c; bulblets 30c per package.
- *Lantana—Beautiful orange and gold, on a short plant. Good early cut flower.

Larime—Large orange with a darker blotch. Large 60c; medium 40c; small 25c; bulblets 30c per package.

Lavender Prince—Tall deep lavender. Good cut flower. Large 25c; medium 2 for 30c; small 3 for 30c; bulblets 10 for 25c.

Leading Lady—Cream white sport of Picardy. One of the best. Large 2 for 30c, 10 for \$1.20; 100 for \$8.00; 1M for \$64.00; medium 4 for 30c; 10 for 60c, 100 for \$6.00; 1 M for \$48.00; small 6 for 25c, 10 for 30c; 100 for \$3.50, 1M for \$28.00; bulblets 30c per package, ½ pt. \$5.00,

*Lavender Queen—Medium lavender.

Legend—Tall medium pink, very good. Large 2 for 30c; medium 3 for 30c; small 4 for 25c; bulblets 20 for 25c.

Madeleine Brown—Large 20c; medium 15c; small 3 for 25c; bulblets 25 for 25c.

*Magnolia—Good light pink, 8 to 10 open on a good spike.

*Margaret Beaton-White with a scarlet throat, very popular.

Marlyn—Very large light salmon. Large 2 for 30c; medium 3 for 30c; small 4 for 25c; bulblets 20 for 25c.

Marqueeta—A beautiful ruffled light orange with a blotch. Large 2 for 30c; medium 3 for 30c; small 5 for 25c; bulblets 25 for 25c.

*Marguerite—Tall, large clear watermelon pink with a yellow throat.

*Marsellaise-Very good late red. Excellent cut flower.

*Maya Maid—Smoky brown

Mahaska—Large orange salmon. Deeper throat. Large 20c; medium 2 for 25c; small 3 for 25c; bulblets 10 for 25c.

Max Reger—Good medium blue. Healthy. Large 2 for 30c; medium 3 for 30c; small 4 for 25c.

*Mercury—Vermillion red. Open 8. Excellent.

Minstrell—Large lavender. Tall grower. Large 50c; medium 35c; small 20c.

Miss Wisconsin—The best rose glad. Slow propagator. Large 35c; medium 25c; small 2 for 25c; bulblets 10 for 25c.

*Midnight Red—Deep red with white spears.

*Misty Dawn—Good grey colored smoky.

*Mohawk-Very good glowing deep red.

*Moneeta—Light yellow, small scarlet blotch.

*Mother Kadel-Good cut flower, yellow.

Moonray—Very pale yellow, good habits. Large 50c; medium 35c; small 25c.

- Mt. Gem—A tall growing medium red. Large 75c; medium 50c; small 35c.
- Mt. Index—Early tall white, yellow throat. Large 25c; medium 2 for 40c; small 2 for 30c; bulblets 10 for 25c.
- Mystery—Large pink small rose throat. Large 50c; medium 35c; small 20c.
- Myrth—Medium size pink, cream throat. Large 35c; medium 25c; small 20c
- Oberbayern—Deep blue, large white blotch. Large 35c; medium 25c; small 20c; bulblets 6 for 25c.
- *Ogarita—Large giant growing salmon.
- *Ohio Nonpareil—One of the best large scarlet reds.
- *Oregon Gold—Late light ruffled yellow, 8 open.
- *Palermo—Tall late orange. Large. Good propagator.
- *Pandora—A soft pink with blotch. Good cut flower.
- *Parma—Early white, small purple spot Good cut flower. Large 2 for 30c; medium 2 for 20c; small 4 for 25c; bulblets 25c per package.
- Paul Revers—Deep rose red, beautiful color. Large 25c; medium 20c; small 2 for 25c; bulblets 25c per package.
- Pelegrina—Old dark blue, only a few to sell. Large 2 for 25c.
- *Picardy—A superior hand picked strain of this old favorite.
- *Pink Paragon—Excellent pink cut flower, reliable.
- *Pink Picardy—Pink sport of Picardy.
- *Pink Radiance—Good light pink cut flower.
- *Poet's Dream—Ruffled decorative lavender.
- Porcelain Blue—Tall medium blue. Large 75c.
- *Purple Beauty—Large flowered purple.
- *Purple Supreme—Tall commercial purple.
- *Recado—Odd smoky, many open.
- *Red Charm—Most popular and reliable red.
- *Red Eagle-Late large red, veined deeper. Good.
- *Red Fox—Tall medium red, lined throat.,
- Red Plush—Large early scarlet. 8 open. Large 2 for 30c; medium 2 for 20c; small 4 for 25c.
- Red Rival—Bright glowing red, heavy spikes. Large 20c; medium 15c; small 10c.

*Red Penny—Very early light red.

Revlon—Tall red with many open. Can be good. Large 35c; medium 25c; small 20c.

*Rosa Von Lima-Most popular early rosey pink, cut flower.

*Rio Rita—The largest exhibition orange red.

Rosea-Extra large rosey pink. Large 20c-

Rose Delight—A smaller flowered Astrid. Large 2 for 30c.

Rose O'Day—Exhibition rosy lavender. Large 25c; medium 2 for 25c; Small 3 for 25c; bulblets 30c per package.

*Sensation—Tall late rose, can be good.

*September White—A late milky white, tall.

*Shirley Temple—Late cream, tall, crooks some.

*Silentium—Good cut flower, white with red spot.

*Silver Sword—Straight dependable white.

Snow Cruiser—Tall large pure white Large 25c, medium 2 for 40c, small 2 for 30c, bulblets 10 for 25c.

*Snow Princess-Standard cut flower, white, dependable.

*Snow White—A tall pure white, mid season.

Spotlight—Yellow with red blotch. Very popular. Large 20c, 100 for \$10.00; medium 2 for 25c, 100 for \$6.00; small 3 for 25c, 100 for \$4.00; bulblets 25c per package, \$5.00 per ½ pt.

*Stop Light—Straight ruffled red, can be beautiful.

Summer Gal—Large ruffled deep pink. Large \$1.50; medium \$1.00; small 50c.

Sunlight—Beautiful rufflled light orange. Large 75c; medium 50c; small 25c.

*Surfside—Tall medium late white, rose lines in throat.

*Susquehanna—Pretty buff with cream throat.

Tahleneeka—Medium light yellow, makes nice spike. Large 25c, medium 2 for 40c; small 2 for 30c; bulblets 10 for 25c.

Tunias Mahomet—One of the best. Prettiest smoky. Large 35c; medium 25c; small 2 for 25c; bulblets 15 for 25c.

*Valeria—A standard cut flower, light red, variable.

*Vulcan-A good medium purple.

*Wanda—A cream sport of Picardy.

*White Gold—A huge cream with yellow throat.

*Winston—A good ruffled cream cut flower.

*W. R. Reader—Deep red salmon, yellow throat-

*Yellow Peril—Deep yellow, compact spike.

Small Decoratives and Miniatures

China Doll-Salmon and yellow lacinated. 30c any size.

Crinklette-Ruffled salmon. 25c each.

Dixie Bell-Ruffled orange yellow. Large 50c; medium 35c.

Nadia—Salmon and yellow, the best decorative. Large 25c; medium 20c; small 2 for 25c.

Orangetown—Tall orange 8 to 10 open. \$1.00 each.

Osage-Light red. Large 20c; medium 15c.

Pink Ribbon—A ribbon of pink. Good. Large 20c; medium 15c.

Rosey Belle—Extra good rosey red, will win. Large 50c; medium 35c.

Sub Deb-Good white. Large 15c; medium 3 for 25c; small 5 for 25c.

Starlet-Small ruffled white. Medium 2 for 30c; small 2 for 20c.

Songster-A yellow, opens 8 to 10. Large 15c; medium 10c.

White Queen-Creamy white, 10 open. Large 25c.



